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CLASSIFICATION CONFIDENTIAL/CONTROL-US OFFICIALS ONLY 25X1A
SECURITY INFORMATION

CENTRAL INTELLIGENCE AGENCY REPORT NO. [redacted]

INFORMATION REPORT

CD NO.

COUNTRY USSR(Ukrainian SSR)

DATE DISTR. 20 February 1952

SUBJECT GES II Power Plant at Kiev

NO. OF PAGES 2

PLACE ACQUIRED [redacted]

DESTROY AFTER USE

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NO. OF ENCLS. (LISTED BELOW) 2 (Annex 2@)

DATE OF INFO.

SUPPLEMENT TO REPORT NO. 25X1X

[redacted]

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SOURCE [redacted]

1. Location:

At the northern edge of Kiev (30°32'E/50°27'N), Ukrainian SSR, on the Fisher Peninsula in the harbor.

2. Plant installations:

The plant is an old installation which operated during the time of German occupation. The coal station and the bath for workmen were the only new constructions observed. A gas pipeline from the Lvov area to Kiev was laid and put into operation in January 1949. The pipeline, 1.6 meters underground, consists of two steel pipes, each 60 cm in diameter. At that time the three coal-fueled boilers of the power plant were replaced by four gas-fueled boilers. A railroad connection is available. For plant layout see sketch.

3. Work force:

Six hundred Soviets, 200 convicts and 150 POWs.

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4. Capacity:

No details available.

25X1A [redacted] Comment:

a. The report is of value as it furnishes exact data on the plant location and the clear outlines of the peninsula projecting into the harbor. A part of a controlled mosaic is forwarded with Annex No. 2. This mosaic shows more details on the power plant location. The railroad connection to the coal station can also clearly be recognized on the aerial photograph.

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c. The change from coal to natural gas-fueling and technical data on the gas pipeline are reported for the first time.

2 Annexes: 1. 1 sketch on ditto, "GRES II" Power Plant in Kiev.

2. Photograph, location of the Power Plant in Kiev.

25X1A **Comment: The pipeline originates at Dashava (49-15N, 24-01E).**

Legend to Annex:

1 Dwellings of power plant laborers
2 Convicts camp
3 Warehouse, wooden structure with tools, carbide etc., 36 x 6 x 3 meters
4 Warehouse, brick building with spare parts, nails, screws, 36 x 6 x 3 meters
5 Plant repair shop and tool manufacturing shop, brick building, 11 x 9 x 3½ meters
6 Boiler and turbine house
a Four coal mills
b Four boilers, each 18 x 4½ x 18 meters, since January 1949 converted to natural gas fueling
c Excavation, 4½ meters deep, started in January 1949, still unconcreted, purpose unknown
d Turbine chamber with three turbines, capacity unknown
e Main administration
f Three boilers for coal fueling, each 13½ x 4½ x 18 meters, stopped operation in January 1949
Iron structure building with concrete lining, 150 x 60 x 30 meters with four sheet metal smokestacks on the roof, each 7½ meters high.
7 Three large coal dumps
8 Bathing installation for laborers, new construction
9 Aboveground gas pipeline, with two steel pipes of 60 cm diameter, leading to the coal station
10 Underground gas pipeline in direction to Lvov, 6 ft underground two steel pipes of 60 cm diameter
11 Regulator for gas supply, brick building, 6 x 3½ x 3½ meters constructed in July 1948
12 Coal station, new iron structure, 13½ meters wide and high. The old wooden structure was dismantled and the new station completed in December 1948.
13 Construction office
14 Workshop operated by POWs only
15 Plant kitchen and mess hall, dwellings of plant guards 13 ½ x 11 x 7½ meters
16 Small carpentry for furniture, and bread storage, brick building
17 Entrance for vehicles
18 Transformer station
19 Main gate and guard house
20 Food storage for civilian requirements, wooden structure.

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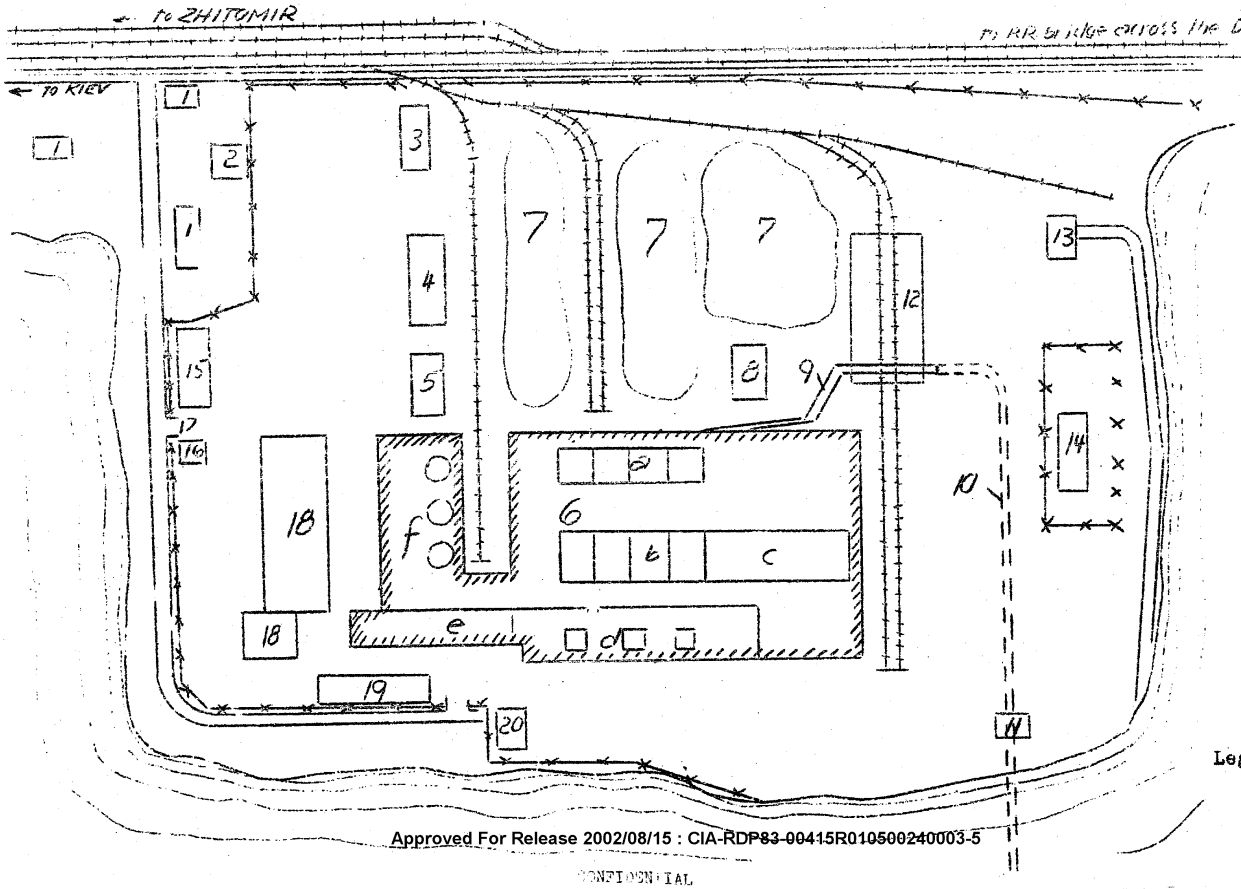
"GES II" Power Plant in KIEV



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Legend: See report

not to scale

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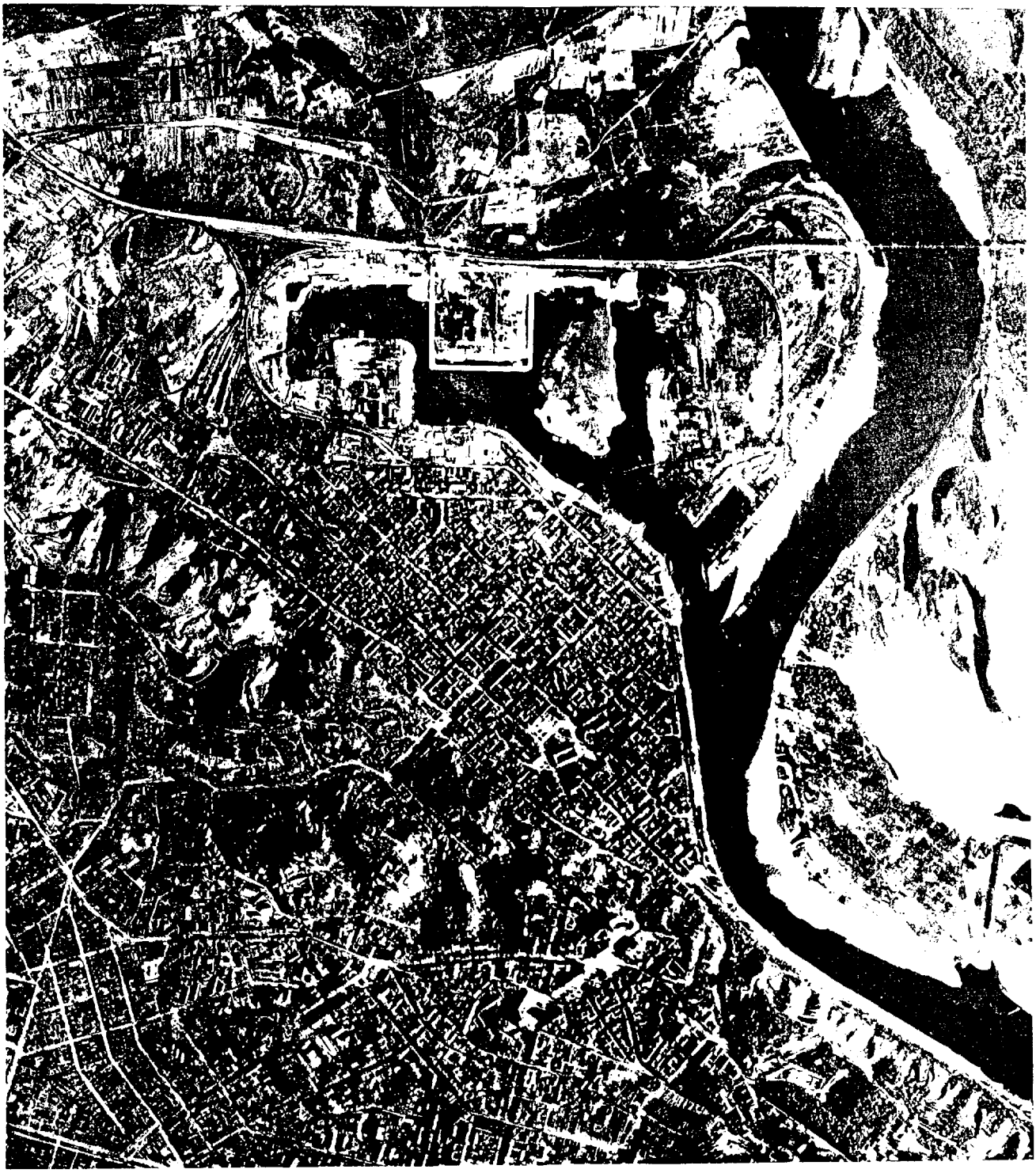
Location of the Power Plant in KIEV.
(according to German aerial photograph)



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